

WEST[Help](#)[Logout](#)[Interrupt](#)[Main Menu](#)[Search Form](#)[Posting Counts](#)[Show S Numbers](#)[Edit S Numbers](#)[Preferences](#)**Search Results -**

Term	Documents
SILICON.USPT,PGPB.	258976
SILICONS.USPT,PGPB.	846
SI.USPT,PGPB.	92377
SIS.USPT,PGPB.	2845
POLYSILICON.USPT,PGPB.	32851
POLYSILICONS.USPT,PGPB.	112
\$4SILANE	0
SILANE.USPT,PGPB.	40212
ASILANE.USPT,PGPB.	6
DECASILANE.USPT,PGPB.	1
((SILICON OR SI OR POLYSILICON) AND (\$4SILANE) AND (ALD OR ALE OR (ATOMIC LAYER DEPOSITION) OR (ATOMIC LAYER EPITAXY)) AND (PURGS3)).USPT,PGPB.	23

[There are more results than shown above. Click here to view the entire set.](#)

Database:

US Patents Full-Text Database	▲
US Pre-Grant Publication Full-Text Database	
JPO Abstracts Database	
EPO Abstracts Database	
Derwent World Patents Index	
IBM Technical Disclosure Bulletins	▼

Refine Search:

(silicon or Si or polysilicon) and (\$4silane) and (ALD or ALE or (atomic layer deposition) or (atomic layer

[Clear](#)**Search History****Today's Date: 8/21/2001**

<u>DB Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
USPT,PGPB	(silicon or Si or polysilicon) and (\$4silane) and (ALD or ALE or (atomic layer deposition) or (atomic layer epitaxy)) and (purg\$3)	23	<u>L6</u>
JPAB,EPAB,DWPI,TDBD	(silicon or Si or polysilicon) and (\$4silane) and (ALD or ALE or (atomic layer deposition) or (atomic layer epitaxy)) and (purg\$3)	0	<u>L5</u>
JPAB,EPAB,DWPI,TDBD	((silicon or Si or polysilicon) and (film or layer)) and (\$4silane) and (ALD or ALE or (atomic layer deposition) or (atomic layer epitaxy)) and (purg\$3)	0	<u>L4</u>
USPT,PGPB	((silicon or Si or polysilicon) near3 (film or layer)) and (\$4silane) and (ALD or ALE or (atomic layer deposition) or (atomic layer epitaxy)) and (purg\$3)	11	<u>L3</u>
USPT,PGPB	((silicon or Si or polysilicon) same (\$4silane)) and (ALD or ALE or (atomic layer deposition) or (atomic layer epitaxy)) and (purg\$3)	13	<u>L2</u>
USPT,PGPB	((silicon or Si or polysilicon) same (\$4silane)) and (ALD or ALE) and (purg\$3 same inert)	3	<u>L1</u>